

AMENDMENTS TO THE CLAIMS

Please amend claims 1-16, 18-22, 24 and 26, cancel claim 25, and add claims 27-28 as follows:

1. (Currently Amended) A network video camera adapted for flush mounting system comprising:

a low profile camera housing comprising a shell and a lens, the shell and the lens defining an opening, an end of the shell distal to the lens adapted for flush mounting in direct contact with a transparent medium; [[and]]

~~comprising~~ an adjustable video sensor assembly within the low profile housing, wherein said video sensor assembly receives images through the ~~opening lens~~ and is adapted for making transmits the received images ~~available~~ through a network interface; and

a mounting assembly attached to the low profile camera housing and adapted for flush mounting the ~~opening~~ end of the shell distal to the lens in direct contact with [[a]] the transparent medium.
2. (Currently Amended) The network video camera ~~mounting system~~, as recited in claim 1, wherein said mounting assembly is connected to a mounting point located on the low profile housing.
3. (Currently Amended) The network video camera ~~mounting system~~ as recited in claim 2, wherein said mounting point connects to said mounting assembly with a

connector selected from the group consisting of threads, screws, snaps, rivets, plugs, Velcro, connectors, spring material, compression material, and pins.

4. (Currently Amended) The network video camera ~~mounting system~~, as recited in claim 2, wherein said mounting point is selected from the group consisting of a front mounting point, a side mounting point, a top mounting point, a bottom mounting point, a bottom rear mounting point, a rear mounting point and a clip-on attachment point.

5. (Currently Amended) The network video camera ~~mounting system~~, as recited in claim 4, wherein said mounting assembly is selected from the group consisting of a suction cup mounting assembly, a multi-purpose suction cup mounting assembly, a multi-purpose flat mounting assembly, a clip-on suction cup mounting assembly and a bracket mounting assembly.

6. (Currently Amended) The network video camera ~~mounting system~~, as recited in claim 1, wherein said adjustable video sensor assembly is remotely adjustable.

7. (Currently Amended) The network video camera ~~mounting system~~, as recited in claim 1, wherein said video sensor assembly is electronically remotely adjustable via sensor resolution and wide angle optics.

8. (Currently Amended) The network video camera ~~mounting system~~, as recited in claim 1, wherein images from said video sensor assembly can be viewed remotely over a network.

9. (Currently Amended) The network video camera ~~mounting system~~, as recited in claim 8, wherein said network is a network selected from the group consisting of a power line network, a wireless network, an acoustic network, a wired network, the Internet, a Local Area Network, a Wide Area Network, and an optic network.

10. (Currently Amended) The network video camera ~~mounting system~~, as recited in claim 1, wherein said housing is weatherproof.

11. (Currently Amended) The network video camera ~~mounting system~~, as recited in claim 14, wherein said image sensor is powered from a power source selected from the group consisting of solar power, battery power, AC power, and DC power.

12. (Currently Amended) The network video camera ~~mounting system~~, as recited in claim 1, wherein a back cover is connected to the rear of said housing.

13. (Currently Amended) The network video camera ~~mounting system~~ as recited in claim 12, wherein the back cover contains a mounting point that connects to the mounting assembly.

14. (Currently Amended) The network video camera ~~mounting system~~ as recited in claim 1, wherein said adjustable video sensor assembly further comprises a ~~network camera lens and~~ an image sensor.

15. (Currently Amended) The network video camera ~~mounting system~~ as recited in claim 1, wherein the low profile housing further comprises a glare shield, the glare shield circumscribed by the end of the shell distal to the lens opening, and wherein the mounting assembly is adapted for flush mounting the glare shield in direct contact with ~~[[a]]~~ the transparent medium.

16. (Currently Amended) The network video camera ~~mounting system~~ as recited in claim 1, wherein the transparent medium is a window.

17. (Cancelled).

18. (Currently Amended) The network video camera ~~mounting system~~ as recited in claim ~~[[25]]~~ 1 wherein said network interface is connected to a device selected from the group consisting of a bridge, a hub, a switch, a router, a gateway, and a power adapter.

19. (Currently Amended) The network video camera ~~mounting system~~ as recited in claim ~~[[25]]~~ 1 wherein said network interface is connected to a network device wherein said network device converts from one protocol to another protocol.

20. (Currently Amended) The network video camera ~~mounting system~~ as recited in claim [[25]] 1 wherein said network interface is provided by a device selected from the group consisting of a hub, a router, a bridge, a gateway, a power line adapter, an antenna, and a switch.

21. (Currently Amended) The network video camera ~~mounting system~~ as recited in claim [[25]] 1 wherein said network interface further comprises a bandwidth allocation system.

22. (Currently Amended) The network video camera ~~mounting system~~ as recited in claim 1 wherein the low profile camera housing further comprises a storage device for storing images received by the video sensor assembly.

23. (Cancelled).

24. (Currently Amended) The network video camera ~~mounting system~~ of claim 14, wherein the video sensor assembly allows the viewing angle of said image sensor to be changed by an adjustment method selected from the group consisting of manually, mechanically or electronically.

25. (Cancelled).

26. (Currently Amended) A network video camera mounting system comprising:

a low profile camera housing comprising:

a shell and a lens, the shell and the lens defining an opening, an end of the shell distal to the lens adapted for flush mounting in direct contact with a transparent medium;

an adjustable video sensor assembly within the low profile housing comprising an image sensor and the lens, wherein the adjustable video sensor assembly receives images through the lens; [[and]]

a glare shield, ~~the glare shield~~ circumscribed by [[an]] the end of the shell distal to the lens ~~opening on the housing, wherein the video sensor assembly further comprises a network camera lens and an image sensor, and wherein the video sensor assembly receives images through the opening;~~

a network interface which transmits images from the video sensor assembly; and
a mounting assembly attached to the low profile camera housing and adapted for flush mounting the glare shield in direct contact with [[a]] the transparent medium.

27. (New) The network video camera of claim 1, wherein the network interface is adapted to transmit the received images over a power line network.

28. (New) The network video camera mounting system of claim 26, wherein the network interface is adapted to transmit the received images over a power line network.